



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

**CHAPPAZ**

Serial No. **09/855,734**

Confirmation No. **9105**

Filing Date: **May 15, 2001**

For: **PROCESS AND DEVICE FOR  
ESTIMATING THE IMPULSE  
RESPONSE OF AN INFORMATION  
TRANSMISSION CHANNEL, IN  
PARTICULAR FOR A CELLULAR  
MOBILE TELEPHONE**

RESPONSE TO NOTICE TO FILE MISSING PARTS

Director, U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Responsive to the Notice to File Missing Parts  
mailed July 12, 2001, Applicants enclose the following:

1. Filing fee of \$898.00 for a large entity (fee  
calculated according to Preliminary Amendment filed May 15,  
2001, as shown below):

	(Col. 1)		(Col. 2)		LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE
BASIC FEE						\$ 710
TOTAL CLAIMS	26	-20	6		X 18	\$ 108
INDEP CLAIMS	4	- 3	1		X 80	\$ 80
*If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ 898

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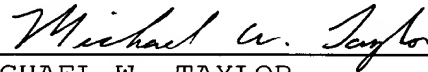
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2. Surcharge of \$130.00 for large entity.
3. Declaration and Power of Attorney.
4. Copy of "Notice to File Missing Parts of Application--Filing Date Granted" mailed July 12, 2001.
5. Assignment to **STMicroelectronics N.V.**, together with \$40 recordal fee and cover page.

Checks in the amounts of \$1,028.00 to cover the filing fee and surcharge, and \$40.00 to cover the assignment recordal fee are enclosed.

If any additional extension and/or fee is required, or if any additional fee for claims is required, charge Account No. **01-0484**.

Respectfully submitted,



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MICHAEL W. TAYLOR  
Reg. No. 43,182  
Allen, Dyer, Doppelt, Milbrath  
and Gilchrist, P.A.  
255 S. Orange Avenue, Suite 1401  
Post Office Box 3791  
Orlando, Florida 32802  
407-841-2330  
407-841-2343 fax  
Attorney for Applicants

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, on this 13<sup>th</sup> day of August, 2001.





## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/855,734	05/15/2001	David Chappaz	99GV11054267

CONFIRMATION NO. 9105

## FORMALITIES LETTER



\*OC000000006289737\*

27975  
ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A.  
1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE  
P.O. BOX 3791  
ORLANDO, FL 32802-3791

Date Mailed: 07/12/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$188.
  - \$108 for 6 total claims over 20.
  - \$80 for 1 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1028.**

*A copy of this notice **MUST** be returned with the reply.*

08/17/2001 HNDOR1 00000003 09855734

01 FC:101	710.00 OP
02 FC:102	80.00 OP
03 FC:103	108.00 OP
04 FC:105	130.00 OP

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

RECEIVED

JUL 17 2001

A.D.D.M.&amp;G.